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136935

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: MOLLY CEPERLEY Examiner #: 59757 Date: 11/01/04
 Art Unit: 1641 Phone Number 302-0813 Serial Number: 10/057,762
 (Mail Box and Bldg/Room Location: Room 3A51 Results Format Preferred (circle): PAPER DISK E-MAIL
Room 3C70

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

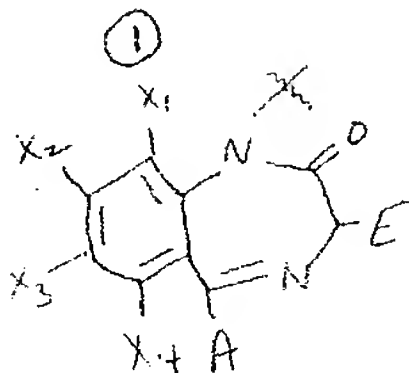
Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: 01/25/02

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Please search for the compound fragment ① in combination with Y as defined in claim 1. See claims 1+8.



$X^1, X^2, X^3, X^4 = F, Cl, Br, I, NO_2, NH_2, -C(=O)NH\text{-alkyl}, -NH-C(=O)\text{-alkyl}$
 (alkyl = C₁₋₆)

$E = H, C_{1-10}\text{alkyl}, -OH, -COOH, -COOR' \text{ (R' = C}_{1-10}\text{alkyl)}$

$A = \text{Aryl}$ (leave open to any substitution; see clm. 10; $A = \text{C}_6\text{F}_5$)
 ↳ see also definitions of page 8

Compounds are water-soluble benzochazepines.

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10/057,762

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